## **FCC ID: PIYL5461-07A4T**

## **Technical Description:**

The brief circuit description is listed as follows:

- T1, C13 and C14 acts as Filter.
- Q3 and associated circuit act as RF Amplifier and Modulator.
- Q2, Y1 and associated circuit act as 49.860 MHz Oscillator.
- D2 and associated circuit act as Voltage Regulator.
- U1 EM78156 acts as Encoder.
- SW1 SW5 and associated circuit act as Control Keys.
- VR1, VR2, VR3, U2 and associated circuit act as Joystick Control Keys.

## **Antenna Used:**

An integral antenna (non-extendable) has been used.